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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/634,552	08/05/2003	James S. Collins	30521/3050	6040
4743	7590 02/08/2006		EXAMINER	
MARSHALL, GERSTEIN & BORUN LLP			NI, SUHAN	
233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER CHICAGO, IL 60606			ART UNIT	PAPER NUMBER
			2646	

DATE MAILED: 02/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/634,552	COLLINS, JAMES S.		
Office Action Summary	Examiner	Art Unit		
	Suhan Ni	2646		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	l. lely filed the mailing date of this communication. O (35 U.S.C. § 133).		
Status				
 1) Responsive to communication(s) filed on 05 Au 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under Exercise. 	action is non-final. ice except for formal matters, pro			
Disposition of Claims				
4) ⊠ Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-18 are subject to restriction and/or e				
Application Papers				
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) \(\sum \) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da			

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DETAILED ACTION

1. This communication is responsive to the application filed 08/05/2003.

Election/Restriction

2. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-15, drawn to structures/structural elements of a microphone assembly

having multiple acoustic ports, classified in class 381, subclass 357;

II. Claims 16-18, drawn to the structures/structural elements of a microphone

assembly, classified in class 381, subclass 369.

3. Inventions I and II are related as combination and subcombination. Inventions in this

relationship are distinct if it can be shown that (1) the combination as claimed does not require

the particulars of the subcombination as claimed for patentability, and (2) that the

subcombination has utility by itself or in other combinations (MPEP '806.05(c)). In the instant

case, the combination as claimed does not require the particulars of the subcombination as

claimed because the invention I only drawn to a microphone assembly having multiple acoustic

ports. The subcombination has separate utility such as an acoustic system other than a

microphone assembly having multiple acoustic ports.

4. Because these inventions are distinct for the reasons giving above and have acquired a

separate status in the art as shown by their different classifications, restriction for

examination purposes as indicated is proper.

5. Because these inventions are distinct for the reasons given above and the search required

for Group I is not required for Group II. Restriction for examination purposes as indicated is

proper.

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6. Applicants are advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement is traversed (37

CFR 1.143).

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a petition under 37

CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Suhan Ni whose telephone number is (571)-272-7505, and the

number for fax machine is (571)-273-7505. The examiner can normally be reached on Monday

through Thursday from 10:00 am to 8:00 pm. If it is necessary, the examiner's supervisor, Sinh

N. Tran, can be reached at (571)-272-7564.

9. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov/. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

10. Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the group receptionist whose telephone number is (571)-272-2600, or

please see http://www.uspto.gov/web/info/2600.

PRIMARY EXAMINER